

1968- C3 Corvette Turn Signal Switch Wires Colors, Order, & Functions

1968-1982 C3 Corvette wiring for the turn signals, hazard warning, brake lights, and horn followed the color coding that is charted below. Cornering lights were also included on 1980, 81, & 82 models. All wiring is routed up into the steering column and functions are actuated through the turn signal switch. In 1968 the steering column wiring and the vehicle body harness wiring came together in a curved connector. From 1969 onward the steering column wiring and the vehicle body harness wiring came together in a narrow long connector called the "harmonica connector". Model years previous to 1968 had similar wire colors but did not have key buzzer or cornering light circuits (positions A, B, C, E, or F.)

C3 CORVETTE TURN SIGNAL SWITCH WIRING				
YEARS	HARMONICA CONNECTOR POSITION	WIRE COLOR AND GAGE STRG COLUMN	WIRING COLOR AND GAGE BODY HARNESS	FUNCTION
1968 - 1982	P	Black w/White Stripe 18 gage	White 14 gage	Supplies +12v when the brake pedal is pushed.
1968 - 1982	N	Dark Green 18 gage	Dark Green 20 gage	Right Rear Brake Light
1968 - 1982	M	Black w/Yellow Stripe 18 gage	Yellow 20 gage	Left Rear Brake Light
1968 - 1982	L	Purple 18 gage	Purple 14 gage	This is the +12v source for turn signal power.
1968 - 1982	K	Brown 18 gage	Brown 14 gage	This provides the +12v for hazard flasher operation.
1968 - 1982	J	Dark Blue 18 gage	Dark Blue 20 gage - 2 wires	Right Front Turn Signal Light
1968 - 1982	H	Black w/Light Blue Stripe 18 gage	Light Blue 20 gage - 2 wires	Left Front Turn Signal Light
1968 - 1982	G	Black 18 gage	Black 20 gage	Horn ground when horn button is pressed.
1968 - 1982	F	Pink 20 gage	Pink w/Black Stripe 20 gage	These are the key buzzer warning circuit wires. Open with key removed. Shorted together with key in lock cylinder. Also open when key is turned in lock cylinder to Run position.
1968 - 1982	E	Black 20 gage	Black 20 gage	Same as F
1980, 81, & 82	C	Black 18 gage	Black w/White Stripe 18 gage	Right Cornering Lamp
1980, 81, & 82	B	Orange 18 gage	Orange 18 gage	Left Cornering Lamp
1980, 81, & 82	A	Brown 18 gage	Brown 18 gage	Feed from headlight switch. This is the +12v source to power the cornering lamps when the headlights are ON.

With the connector disconnected none of these wires should be grounded (tied to chassis). In fact I don't think that they should tie to ground regardless of turn signal position, or activation of the hazard switch.